

08-10-2022 10:24:42 AM

ID 168

Name
Age

Yash Gokhale

NAK

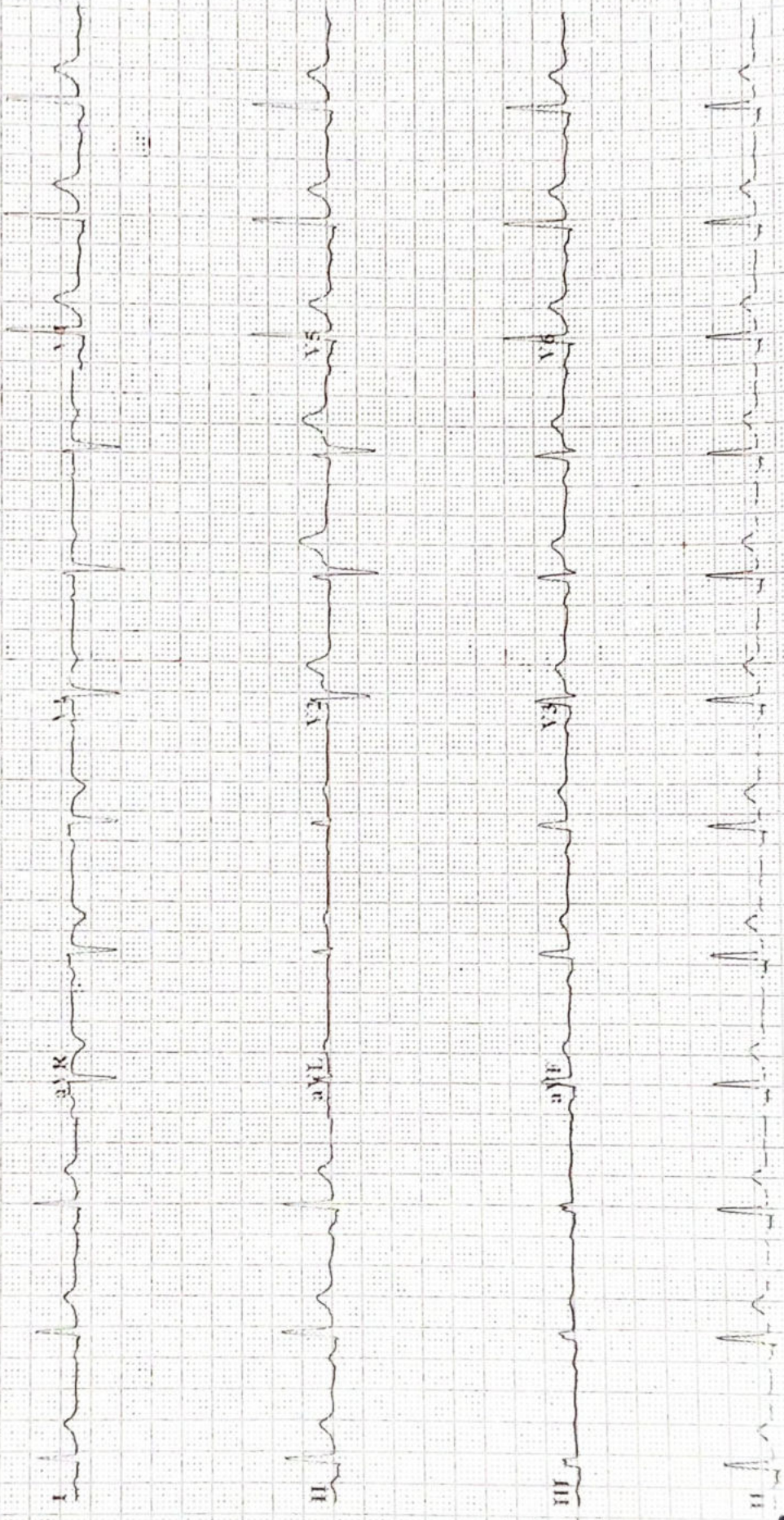
BPL

HR	72	BPM
P wave	121	ms
PR int	177	ms
QRS Dur	103	ms
QT/QTc int	360/396	ms
P/QRS/T axis	63/53/48	
RV5/SV1 amp	1.447/0.865	mV
RV5+SV1 amp	2.312	mV
RV6/SV2 amp	1.146/0.765	mV

Diagnosis-Information
809: Sinus Rhythm
VXN0P0R1 ECG KW

K-Subhadrao
age 38y/m

Report Confirmed by:





Sentini Hospitals (P) Limited

Cardiology Department

ECHOCARDIOGRAM REPORT

Name : MR K. SUBBA RAO	UMR/OP/IP No : 2713940
Age : 38 Years	Sex : M
Date : 08/10/2022	Echo No : 21
Technician: Srinivas/Chetansai	

MITRAL VALVE : Mild AML Prolapse
 AORTIC VALVE : Normal
 TRICUSPID VALVE : Normal
 PULMONARY VALVE : Normal
 AORTA : 24 mm
 LEFT ATRIUM : 35 mm
 LEFT VENTRICLE : Normal
 RWMA : No LV RWMA
 IVS : 10 mm LV IDd : 50 mm
 PW : 10 mm LVIDs : 33 mm
 LV EF : 60 %
 RIGHT ATRIUM : Normal
 RIGHT VENTRICLE : Normal
 PULMONARY ARTERY : Normal
 PULMONARY VEINS : Normal
 IAS : Intact
 IVS : Intact
 PERICARDIUM : Normal
 PERICARDIAL EFFUSION : No Effusion

DOPPLER STUDY

MITRAL FLOW : A>E
 TRICUSPID FLOW : TRIV- m/s TR Gr:10 mmHg RVSP:20 mmHg
 AORTIC JET VELOCITY : 1.3 m/s AV Gr: mmHg
 PULMONARY JET VELOCITY : 0.8 m/s
 COLOUR DOPPLER : 1+MR 1+TR No AR No PR
 IVC : Normal
 SVC : Normal
 OTHERS :
 CONCLUSION : Normal Sized Cardiac Chambers,
 No LV RWMA,
 Trivial MR, No AR,
 Trivial TR, No PAH,
 Normal LV Systolic Function,
 Grade-I LV Diastolic Dysfunction,
 No Pericardial Effusion,
 No Clot/Vegetation/Masses.

Dr. MADHURI MD,DM
CONSULTANT CARDIOLOGIST

Dr. A. RAVI KUMAR MD,DM
CONSULTANT CARDIOLOGIST

Dr. P.V. SIVA PRASAD MD,DM
CHIEF CARDIOLOGIST



Department Of Laboratory

Date :

Name : Mr. KETHINENI SUBBA RAO
Bill Date : 08-Oct-2022 08:17 AM
Rept. Dt : 08-Oct-2022 12:09 PM
Ref By : Dr.GENERAL HEALTH CHECK UP

Age / Sex : 38 Y(s)/Male
UMR No. : UMR2213940
Bill No. : BIL22020799
Result No : 0 / RES22022250

<u>Parameter</u>	<u>Result</u>	<u>Normal Values</u>
HB A1C	: 6.2 %	Non Diabetic : < 6.0 % Good Control : 6.0 - 7.5 % Fair control : 7.5 - 8.5 % Poor Control : > 8.5 %
Post Prandial Blood Sugar	: 115 mg/dl	80 - 199 mg/dl
TFT (THYROID FUNCTION TEST)		
T3 (TRI IODO THYRONINE)	: 140 ng/dl	80 - 200 ng/dl
T4 (THYROXINE)	: 8.7 ug/dl	5.1 - 14.1 ug/dl
TSH (THYROID STIMULATING HORMONE)	: 2.37 mIU/l	0.3 - 4.2 mIU/l

*** End Of Report ***


Lab Tech.

Correlate Clinically


Bio-Chemist

Lab In-Charge

Incharge Pathologist

We use only sterilised disposable syring & needles.

This report is to help you for better management of patient and not valid for medicolegal purpose.

Discrepancies due to technical or typing errors should be reported within 3 days for correction.



Department Of Laboratory

Date :

Name : Mr. KETHINENI SUBBA RAO	Age /Sex : 38 Y(s)/Male
Bill Date : 08-Oct-2022 08:17 AM	UMR No. : UMR2213940
Rept. Dt : 08-Oct-2022 10:45 AM	Bill No. : BIL22020799
Ref By : Dr.GENERAL HEALTH CHECK UP	Result No : 0 / RES22022231

<u>Parameter</u>	<u>Result</u>	<u>Normal Values</u>
RFT (RENAL FUNCTION TEST)		
BLOOD UREA	: 32 mg/dl	13 - 45 mg/dl
Serum Creatinine	: 1.0 mg/dl	0.7 - 1.4 mg/dl
LIPID PROFILE		
Fasting Blood Sugar	: 96 mg/dl	70 - 110 mg/dl
Total Cholesterol	: 172 mg/dl	150 - 240 mg/dl
Triglycerides	: 121 mg/dl	50 - 200 mg/dl
HDL Cholesterol	: 38 mg/dl	35 - 80 mg/dl
LDL Cholesterol	: 110 mg/dl	80 - 160 mg/dl
VLDL	: 24 mg/dl	10 - 50 mg/dl
Cholesterol / HDL ratio	: 4.5	< 6
LDL / HDL	: 2.8	< 4
URINE ROUTINE EXAMINATION		
Sugar	: Nil	
Albumin	: Nil	
Microscopic Examination		
Pus cells	: 2-3 /HPF	
Epithelial cells	: 1-2 /HPF	
RBC	: Nil /HPF	
Blood Grouping & Rh Typing	: "B" POSITIVE	

*** End Of Report ***

Lab Tech.

Bio-Chemist

Lab In-Charge

Incharge Pathologist



K. SUBBA RAO

Date: 08/10/2022

UMR: 2213940

Age/Sex: 38Y/M

Ref :GENERAL

REAL TIME ULTRASONOGRAPHY OF THE ABDOMEN

LIVER: Normal in size, shape and outline. Parenchymal texture is increased
No focal cystic or solid mass lesion. No intrahepatic biliary dilatation. Intrahepatic
portion of IVC is normal.
Portal vein is normal. Porta hepatis is normal.

G. B: Normal.
C.B.D: Not dilated.

PANCREAS: Parenchymal texture normal. No ductal dilatation. No calculi.

SPLEEN: Normal in size & echotexture.

AORTA: Normal.

KIDNEYS: **Right kidney** measures 9.0 x 4.2cm .
Normal in size, shape and outline. Parenchymal texture normal.
Corticomedullary differentiation is well made out and is normal.
No evidence of calculi/ Hydronephrosis.

Left kidney measures 9.5 x 4.3cm
Normal in size, shape and outline. Parenchymal texture normal.
Corticomedullary differentiation is well made out and is normal.
No evidence of calculi / Hydronephrosis.

U.B: Normal.
Prostate : Normal in size & echotexture.
* No evidence of free fluid / lymphadenopathy.

IMPRESSION:

➤ **GRADE I FATTY LIVER.**

- For clinical correlation & follow up.

Dr. P.JAYA RAM MD RD.,
[Consultant Radiologist]



Department Of Laboratory

Date :

Name : Mr. KETHINENI SUBBA RAO
Bill Date : 08-Oct-2022 08:17 AM
Rept. Dt : 08-Oct-2022 10:45 AM
Ref By : Dr.GENERAL HEALTH CHECK UP

Age /Sex : 38 Y(s)/Male
UMR No. : UMR2213940
Bill No. : BIL22020799
Result No : 0 / RES22022231

Parameter

LFT(LIVER FUNCTION TEST)

Total Billirubin : 0.5 mg/dl
 Direct Billirubin : 0.2 mg/dl
 Indirect Billirubin : 0.3 mg/dl
 SGOT : 19 IU/L
 SGPT : 23 IU/L
 Alkaline Phosphatase : 71 IU/L

 Total Protein : 6.4 gm/dl
 Albumin : 3.4 gm/dl
 Globulin : 3.0 gm/dl
 A / G RATIO : * 1.1

Normal Values

0.1 - 1.2 mg/dl
 0.0 - 0.3 mg/dl

 5 - 55 IU/L
 5 - 55 IU/L
 Adult : 35 - 125 IU/L
 Children : 125 - 330 IU/L
 6.0 - 8.3 gm/dl
 3.2 - 5.0 gm/dl
 2.5 - 3.0 gm/dl
 1.51 - 1.81

CBC (COMPLETE BLOOD COUNT)

HAEMOGLOBIN : 17.0 g/dl
 Total WBC Count : 4,900 cells/cumm

12.0 - 17.0 g/dl
 4000 - 11000 cells/cumm

DC COUNT

Neutrophils : 55 %
 Lymphocytes : 40 %
 Eosinophils : 03 %
 Monocytes : 02 %
 Basophils : 00 %

50 - 70 %
 15 - 40 %
 0 - 7 %
 0 - 4 %
 0 - 1 %

RBC COUNT : 5.6 millions/cumm
 PLATELET COUNT : 1.8 lakhscells/cumm

4.5 - 6.5 millions/cumm
 1.5 - 4.0 lakhscells/cumm

*** End Of Report ***

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Incharge Pathologist

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Summary

SENTINI HOSPITAL
 BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA
 2213940/K SUBBA RAO 38 Yrs/Male 91 Kg/182 Cms
 Date: 08-Oct-2022 11:27:07 AM

Ref.By :

Protocol : BRUCE

Objective :

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METs	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	90	120/80	108	-	
Standing					1.0	69	120/80	82	-	
HV					1.0	42	120/80	50	-	
ExStart					1.0	93	120/80	111	-	
Stage 1	3:00	3:01	1.7	10.0	4.7	123	130/80	159	-	
Stage 2	3:00	6:01	2.5	12.0	7.1	155	140/80	217	-	
PeakEx	2:16	8:17	3.4	14.0	9.5	173	150/90	259	-	
Recovery	1:00		0.0	0.0	1.2	150	150/90	225	-	
Recovery	2:00		0.0	0.0	1.0	131	140/80	183	-	
Recovery	3:00		0.0	0.0	1.0	127	140/80	177	-	
Recovery	3:14		0.0	0.0	1.0	119	140/80	166	-	

Medication :

History : HTN TO R/O CAD

Test End Reason : Test Complete, Heart Rate Achieved

Findings :

The patient exercised according to BRUCE for 8:17, achieving a work level of Max METs:9.5. Resting heart rate initially 90 bpm, rose to a max. heart rate of 173 bpm which represents 95% of maximum age predicted heart rate. Resting blood pressure 120/80 mmhg, rose to a maximum blood pressure of 150/90 mmhg. The exercise stress test was stopped due to Test Complete, Heart Rate Achieved

Parameters :

Exercise Time : 8:17 minutes
 Max HR attained : 173 bpm 95% of Max Predictable HR 182
 Max BP : 150/90(mmHg)
 WorkLoad attained : 9.5 (Good Effort Tolerance)
 No significant ST segment changes noted during exercise or recovery.
 No Angina/Arrhythmia/S3/murmur
 Final Impression :
 Maximum Depression: 0:00

Advice/Comments:



Linked Medians Report

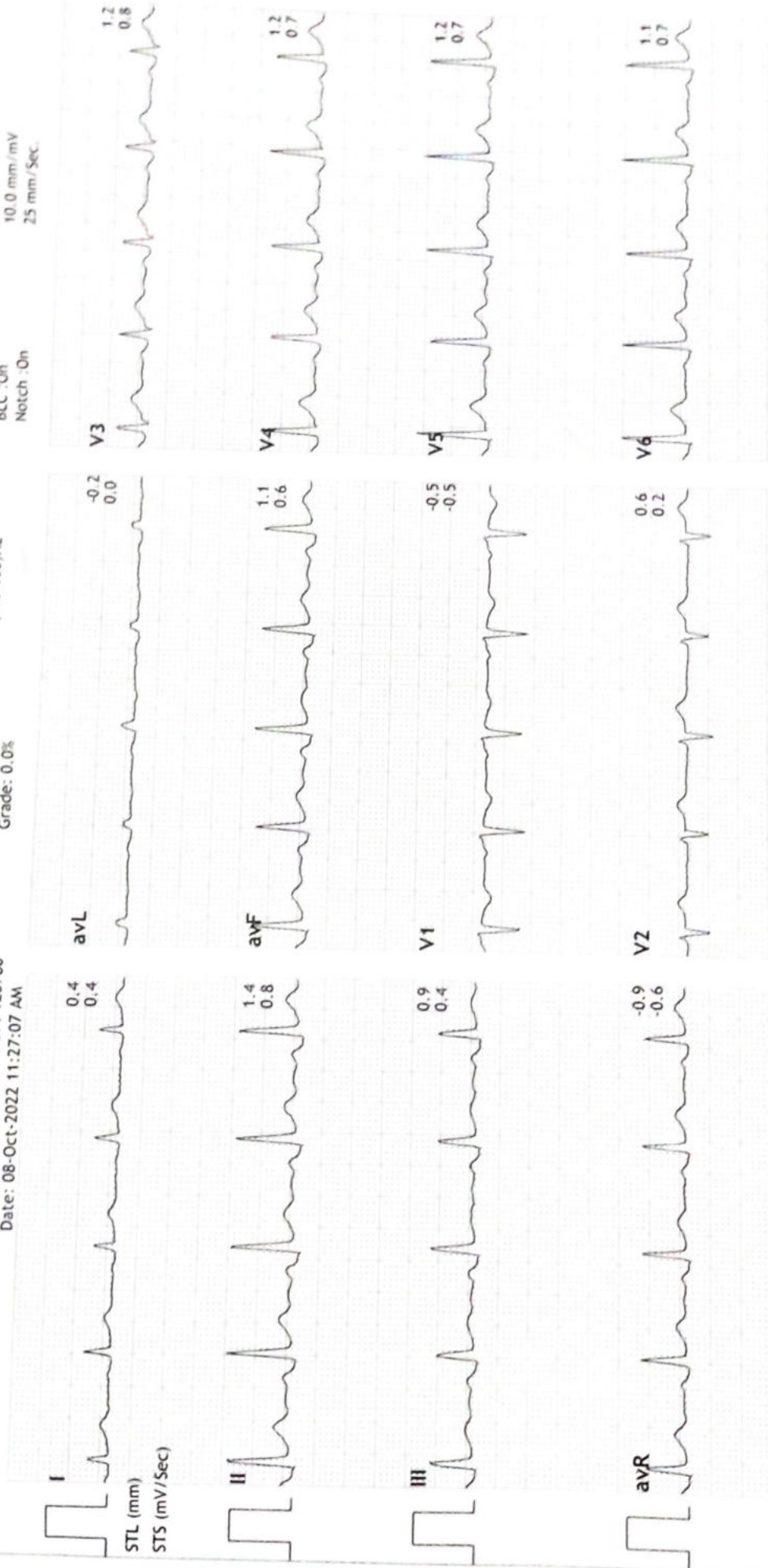
2213940/K SUBBA RAO HR: 96 bpm
38 Yrs/Male METS: 1.0
91 Kg/182 Cms BP: 120/80
Date: 08-Oct-2022 11:27:07 AM

SENTINI HOSPITAL

BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA

BRUCE
(1.0-100)HZ
MTHR: 52% of 182
Speed: 0.0 mph
Grade: 0.0%

Ex Time 00:44
BLC :On
Notch :On



III Raw Rhythm





Linked Medians Report

2213940/K SUBBA RAO HR: 55 bpm
38 Yrs/Male METS: 1.0
91 Kg/182 Cms BP: 120/80
Date: 08-Oct-2022 11:27:07 AM

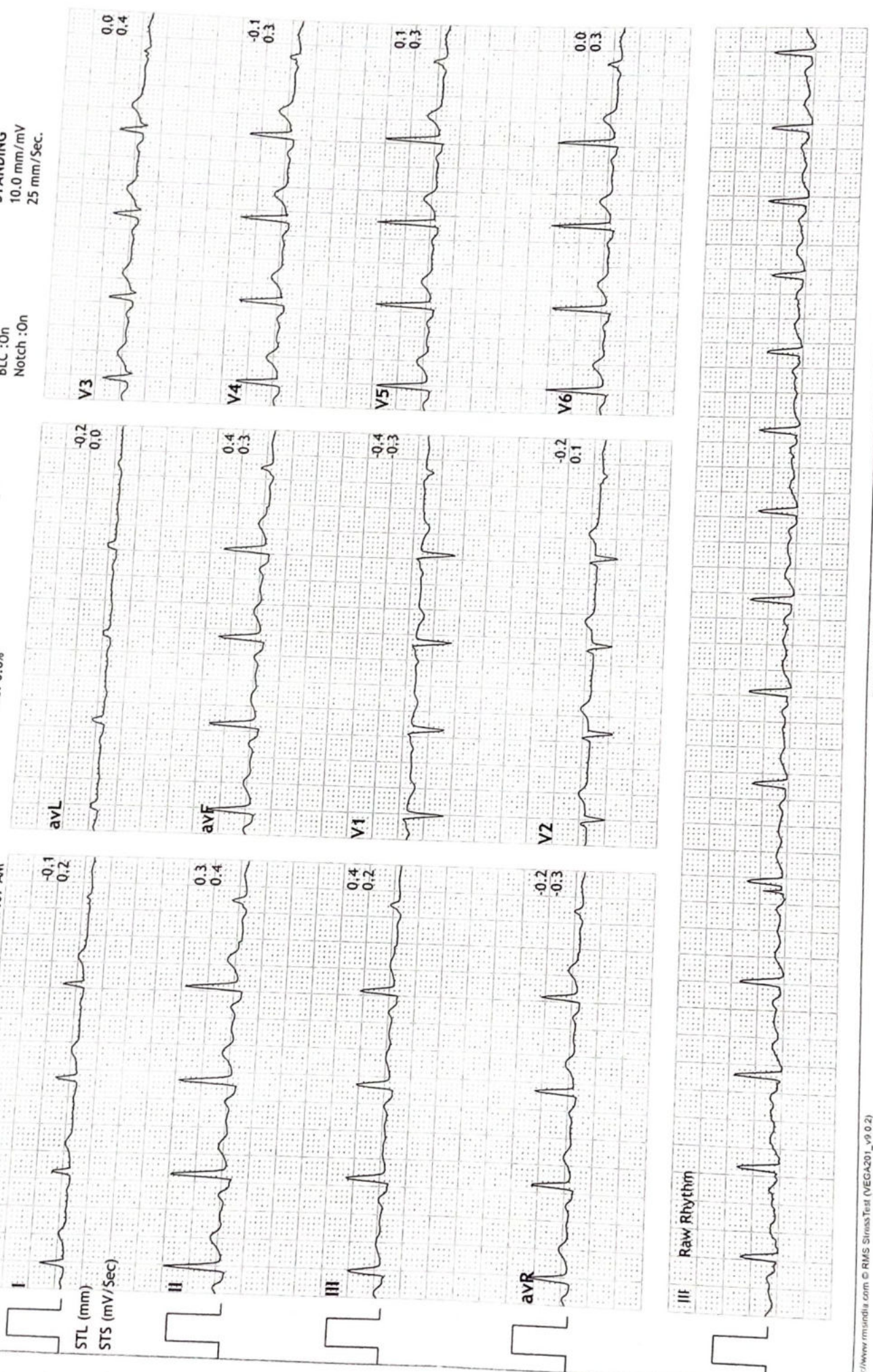
MPHR: 30% of 182
Speed: 0.0 mph
Grade: 0.0%

SENTINI HOSPITAL
BESIDE VINAYAKA
BRUCE
(1.0-100)Hz

THEATRE, BANDAR ROAD, VIJAYAWADA

Ex Time 00:49
BLC : On
Notch : On

STL (mm)
STS (mV/Sec)



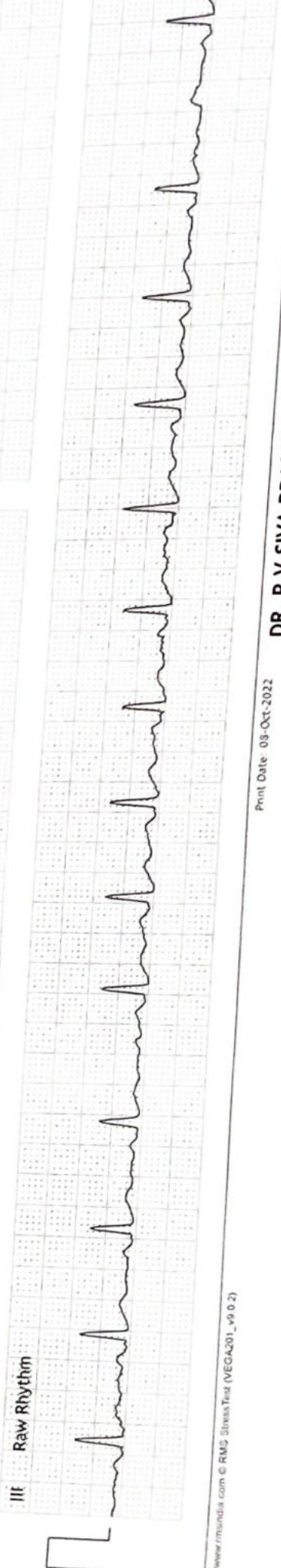
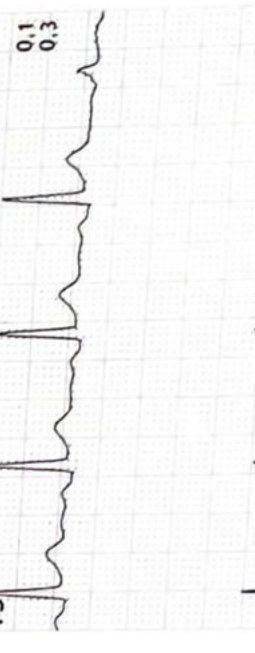
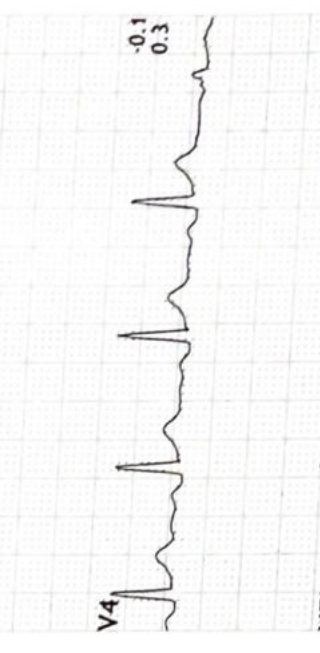
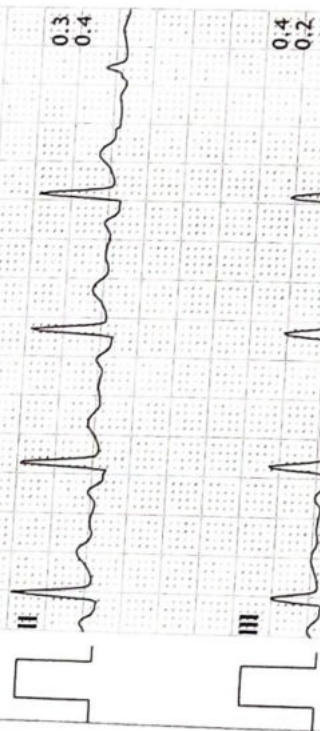


myocarditis report

2213940/K SUBBA RAO HR: 42 bpm
38 Yrs/Male METS: 1.0
91 Kg/182 Cms BP: 120/80
Date: 08-Oct-2022 11:27:07 AM

MPHR: 23% of 182
Speed: 0.0 mph
Grade: 0.0%

SENTINI HOSPITALS
BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA
BRUCE
(1.0-100)Hz
Ex Time 00:54
BLC : On
Notch : On
10.0 mm/mV
25 mm/Sec.



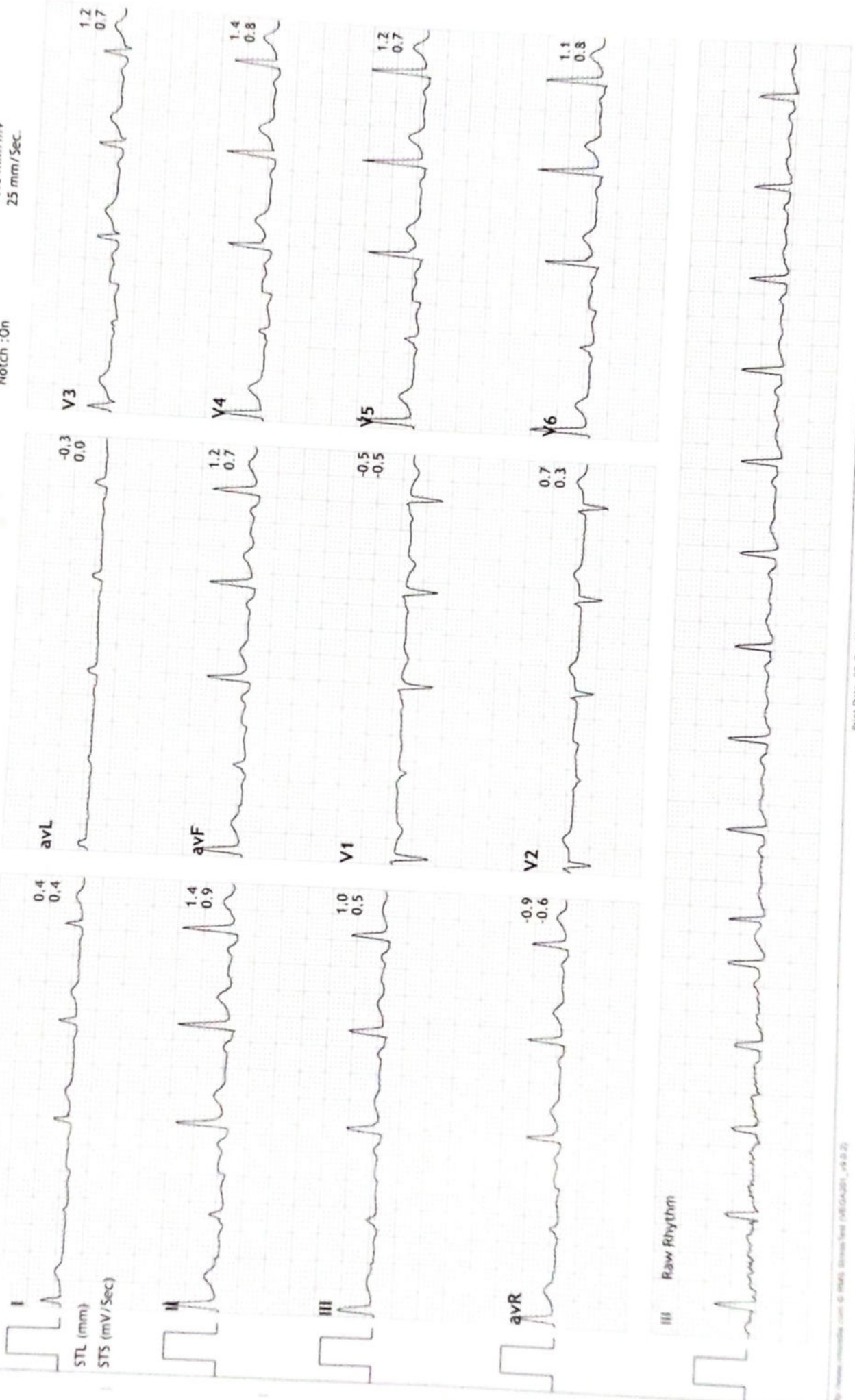


Linked Medians Report

2213940/K SUBBA RAO HR: 94 bpm
38 Yrs/Male METS: 1.0
91 Kg/182 Cms BP: 120/80
Date: 08-Oct-2022 11:27:07 AM

MPHR: 51% of 182
Speed: 0.0 mph
Grade: 0.0%

SENTINI HOSPITAL
BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA
BRUCE
(1.0-100)Hz
ExTime 00:00
BLC : On
ExStrt
10.0 mm/mV
25 mm/Sec.





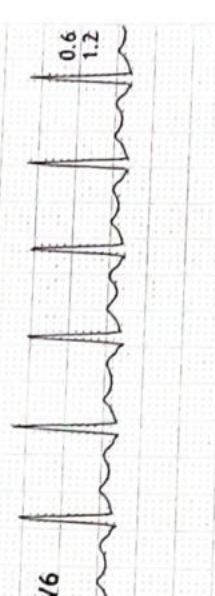
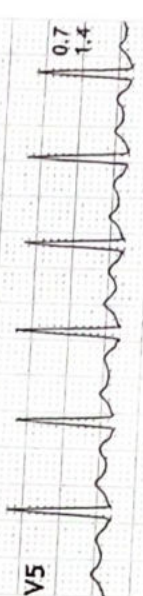
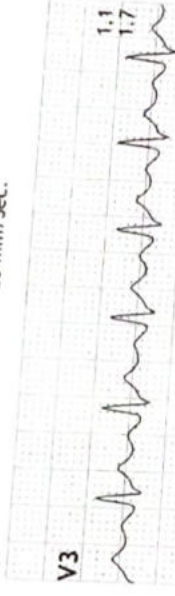
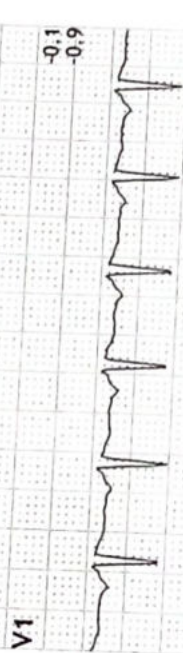
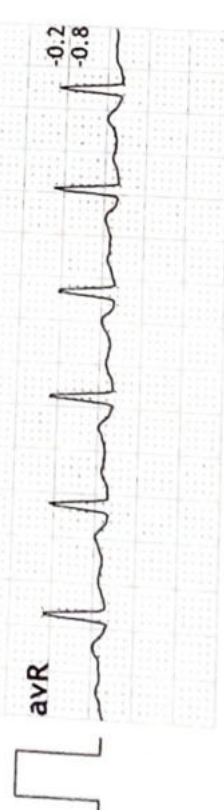
Linked Medians Report

2213940/K SUBBA RAO HR: 125 bpm
38 Yrs/Male
91 Kg/182 Cms
Date: 08-Oct-2022 11:27:07 AM

MPHR: 67% of 182
Speed: 1.7 mph
Grade: 10.0%

SENTINI HOSPITAL
BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA
BRUCE
(1.0-100)Hz

Stage 1 (03:00)
Ex Time 03:00
BLC : On
Notch : On
10.0 mm/mV
25 mm/Sec.



III Raw Rhythm





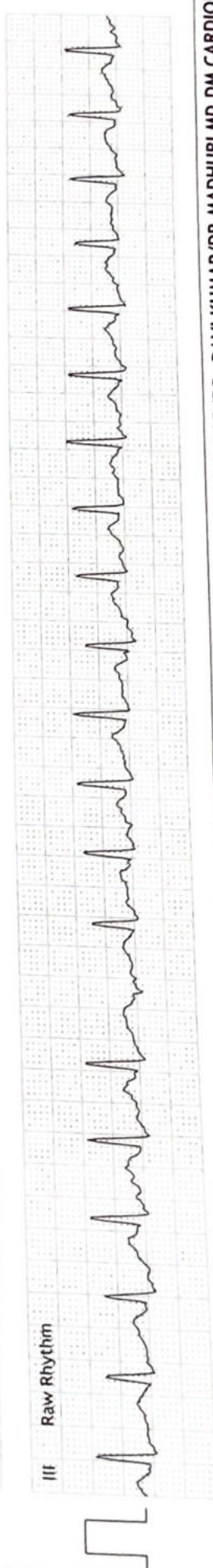
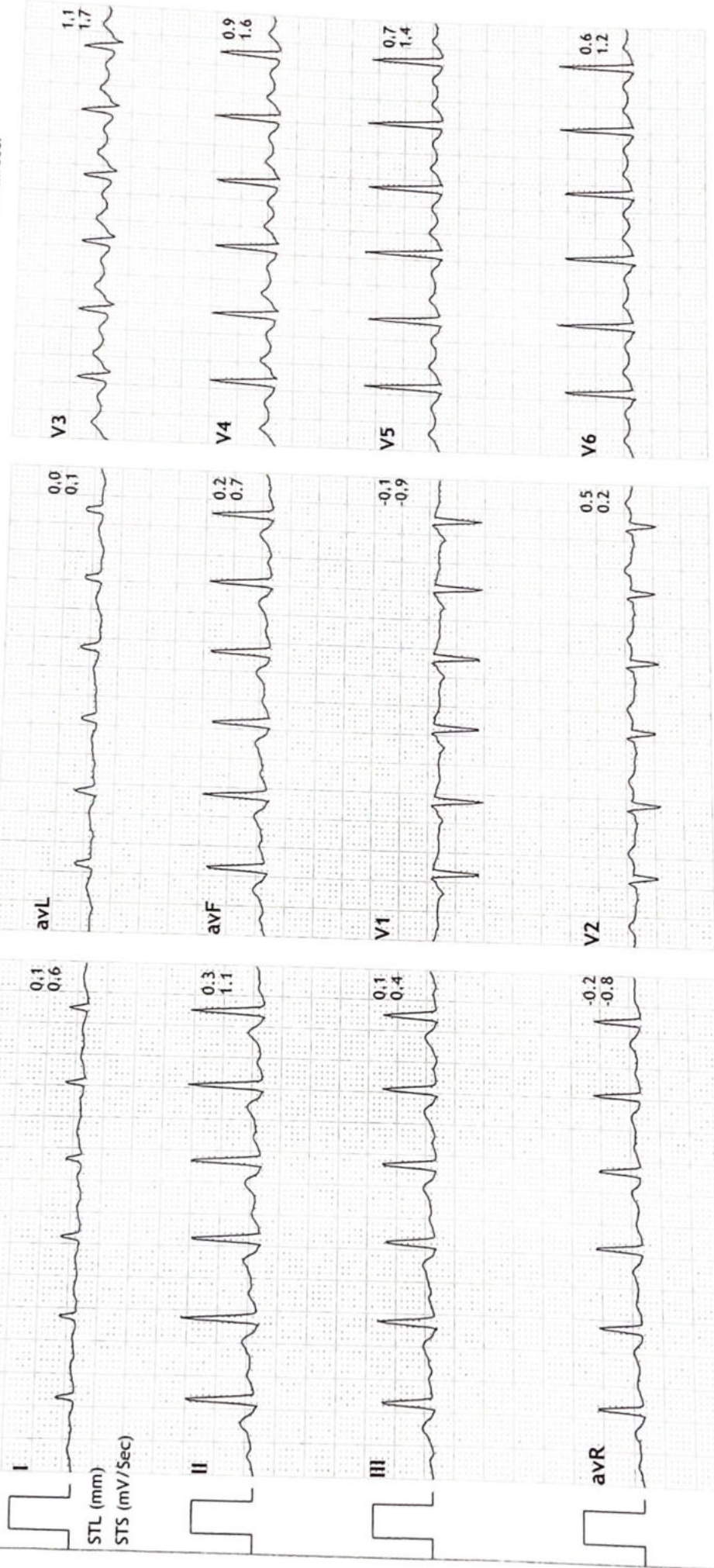
Linked Medians Report

2213940/K SUBBA RAO HR: 123 bpm
38 Yrs/Male METS: 4.7
91 Kg/182 Cms BP: 130/80
Date: 08-Oct-2022 11:27:07 AM

SENTINI HOSPITAL
BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA
BRUCE
(1.0-100)Hz

MpHR: 67% of 182
Speed: 1.7 mph
Grade: 10.0%

Stage 1 (03:00)
Ex Time 03:00
BLC :On
Notch :On
10.0 mm/mV
25 mm/Sec.





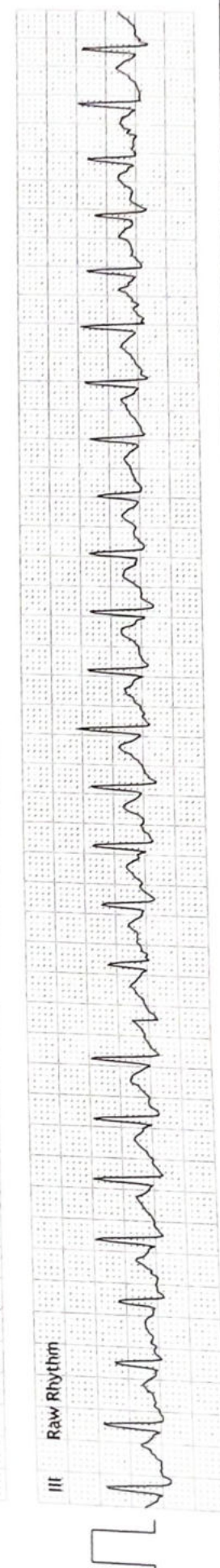
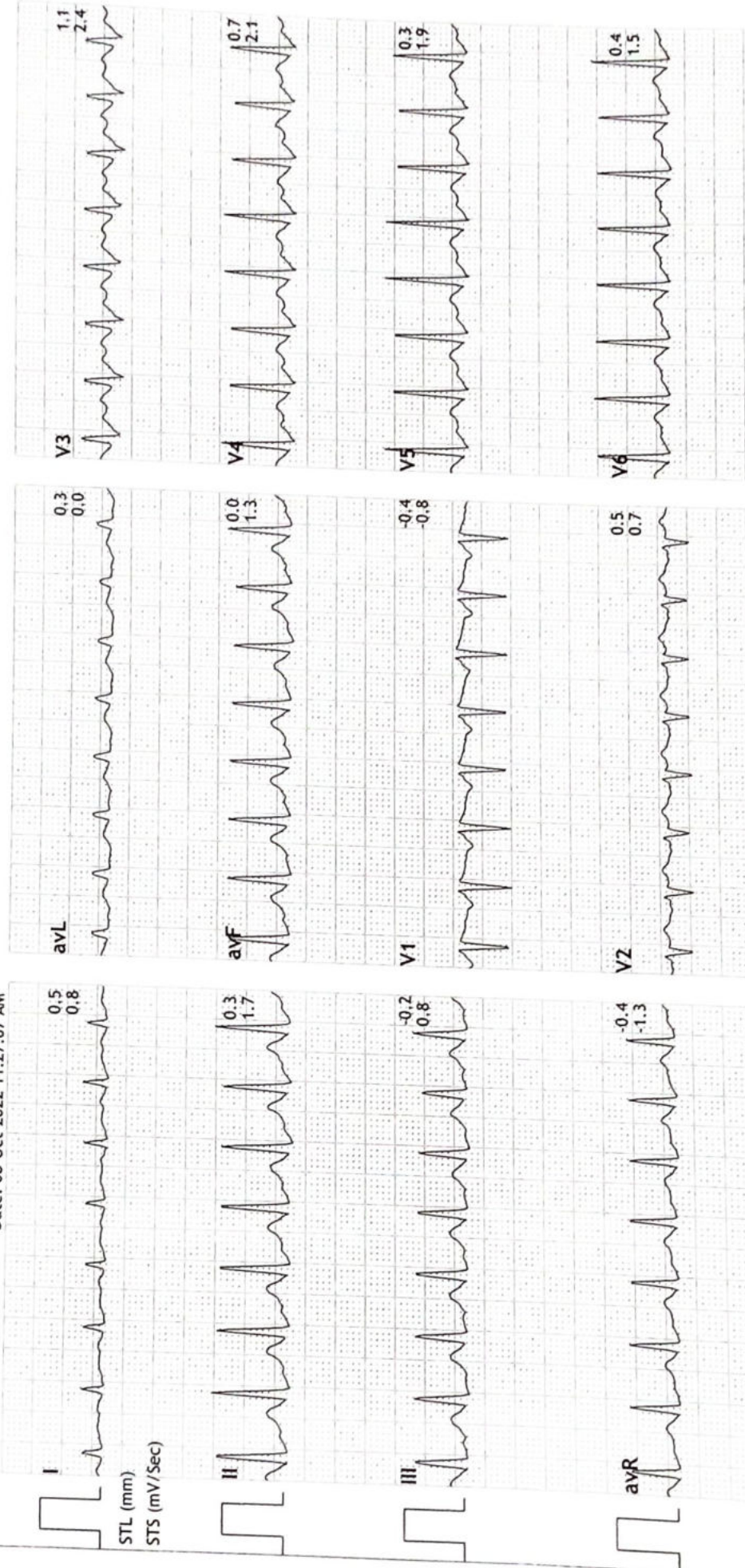
Linked Medians Report

2213940/K SUBBA RAO HR: 155 bpm
38 Yrs/Male METS: 7.1
91 Kg/182 Cms BP: 140/80
Date: 08-Oct-2022 11:27:07 AM

SENTINI HOSPITAL
BESIDE VINAYAKA HEATRE, BANDAR ROAD, VIJAYAWADA
BRUCE
(1.0-100)Hz

MPHR: 85% of 182
Speed: 2.5 mph
Grade: 12.0%

Ex Time 06:00
BLC : On
Notch : On
Stage 2 (03:00)
10.0 mm/mV
25 mm/Sec.





2213940/K SUBBA RAO HR: 172bpm
 38 Yrs/Male METS: 9.5
 91 Kg/182 Cms BP: 150/90
 Date: 08-Oct-2022 11:27:07 AM

MPIR: 94% of 182
 Speed: 3.4 mph
 Grade: 14.0%

BRUCE
 (1.0-100)Hz

Ex Time 08:16
 BLC :On
 Notch :On

PeakEX
 10.0 mm/mV
 25 mm/Sec.



III Raw Rhythm





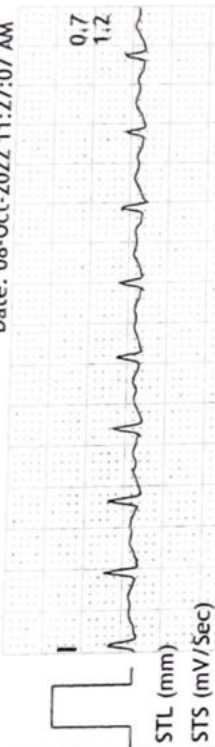
Linked Medians Report

2213940/K SUBBA RAO HR: 150 bpm
38 Yrs/Male METS: 1.1
91 Kg/182 Cms BP: 150/90
Date: 08-Oct-2022 11:27:07 AM

SENTINI HOSPITAL
BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA
BRUCE
(1.0-100)Hz

MPHR: 82% of 182
Speed: 0.0 mph
Grade: 0.0%

Ex Time 08:16
Recovery : (00:59)
BLC : On
Notch : On
10.0 mm/mV
25 mm/Sec.



III Raw Rhythm





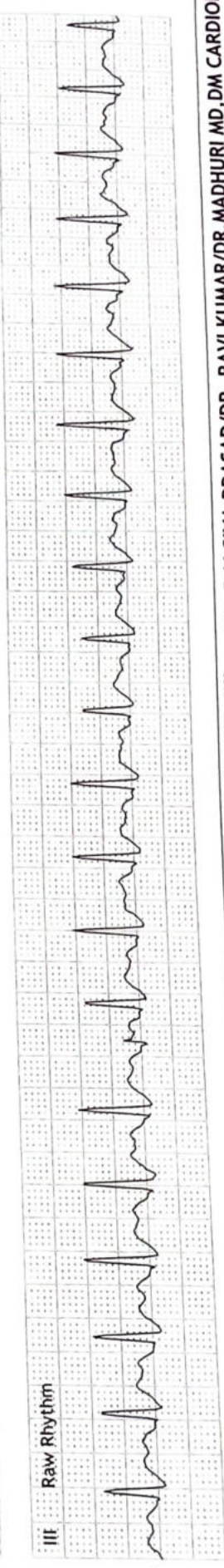
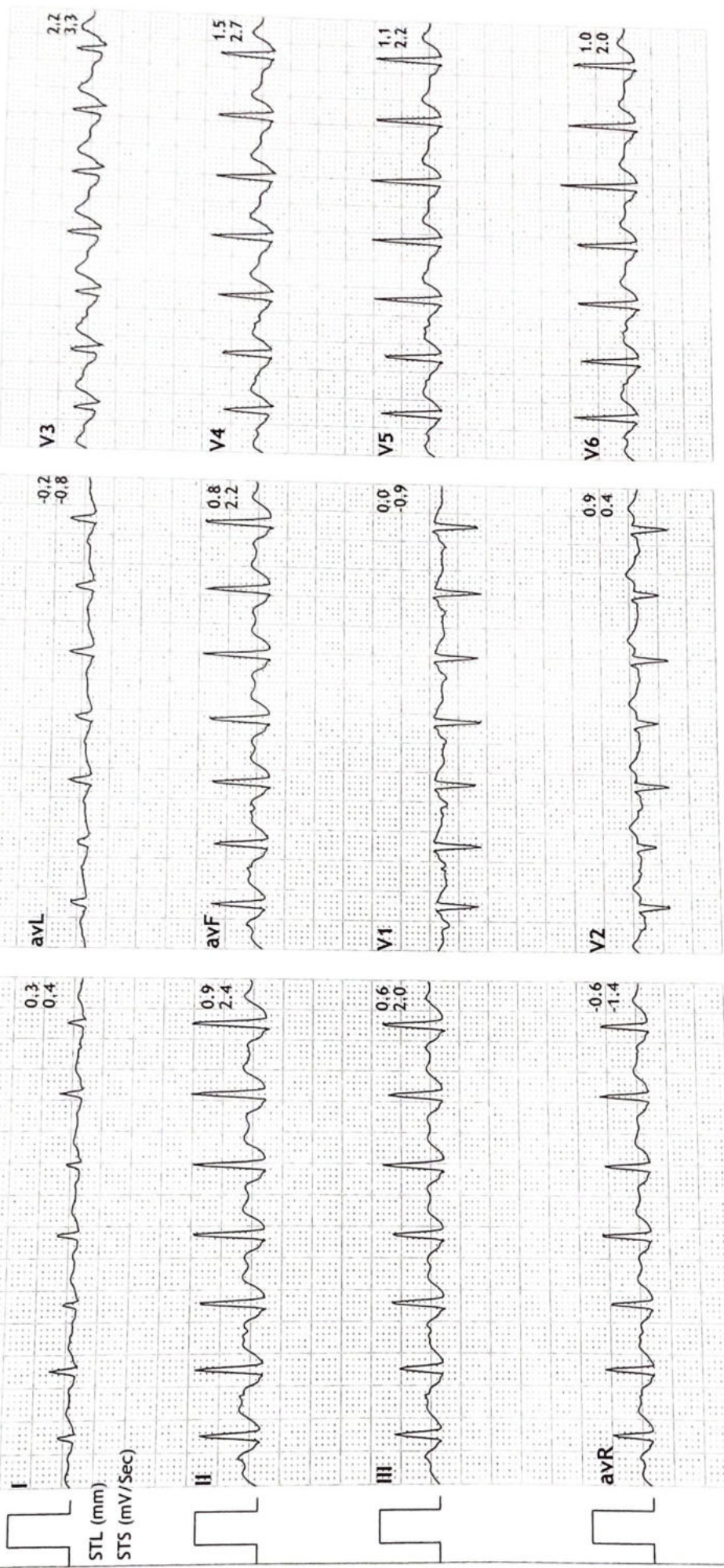
Linked Medians Report

2213940/K SUBBA RAO HR: 131 bpm
38 Yrs/Male METS: 1.0
91 Kg/182 Cms BP: 140/80
Date: 08-Oct-2022 11:27:07 AM

MPHR: 71% of 182
Speed: 0.0 mph
Grade: 0.0%

SENTINI HOSPITAL
BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA
BRUCE
(1.0-100)Hz

Ex Time 08:16
Recovery : (01:59)
BLC :On
10.0 mm/mV
25 mm/Sec.
Notch :On



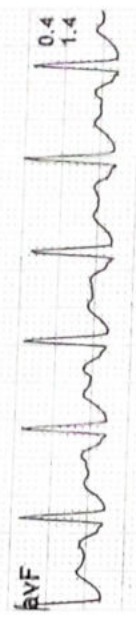
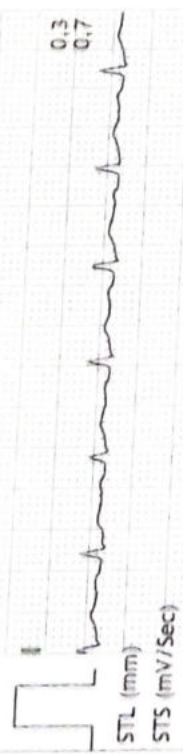


Linked Medians Report

Z213940/K SUBBA RAD HR: 127 bpm
38 Yrs/Male METS: 1.0
91 Kg/182 Cms BP: 140/80
Date: 08-Oct-2022 11:27:07 AM

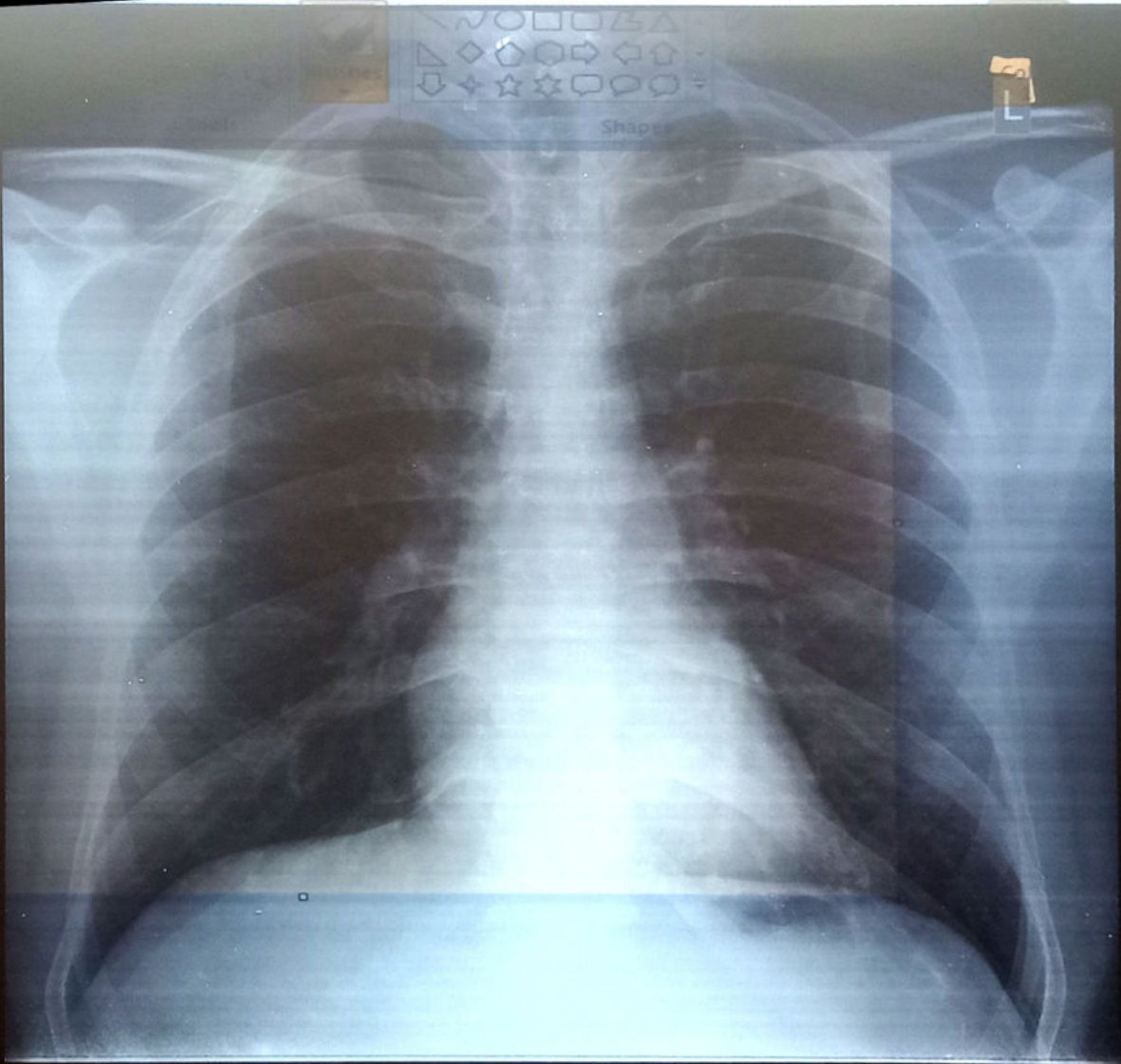
MPHR: 69% of 182
Speed: 0.0 mph
Grade: 0.0%

SENTINI HOSPITAL
BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA
BRUCE
(1.0-100)HZ
Ex Time 08:16
BLC : On
Notch : On
Recovery : (02:59)
10.0 mm/mV
25 mm/Sec.



III Raw Rhythm





SUBBA RAO K 38Y/M
2213940

Chest PA
Male

DR. GHC

08-Oct-22 10:37:19 AM

SENTINI HOSPITALS, VIJAYAWADA.